

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L8 | 9 | ("4234356" "5145808" "5322589" "6113689" "6451631" "H001637").PN. OR ("6645454").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/19 11:09 |
| L9 | 161 | "ar+" with laser | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/19 11:09 |
| L10 | 161 | "Ar+" with laser | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/19 11:10 |
| L11 | 6 | "Ar+" with laser with excimer | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/19 11:10 |
| L12 | 6 | "Ar+" with excimer | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/19 11:10 |
| L13 | 30 | (US-20020121665-\$ or US-20060019474-\$ or US-20040087156-\$ or US-20050104125-\$ or US-20030003636-\$ or US-20020151115-\$ or US-20040203219-\$ or US-20050236379-\$ or US-20040067624-\$).did. or (US-5821135-\$ or US-6645454-\$ or US-6974731-\$ or US-6884699-\$ or US-6730550-\$ or US-6706568-\$ or US-5612251-\$ or US-5496768-\$ or US-6410368-\$ or US-6927109-\$ or US-6548370-\$ or US-6426245-\$ or US-6423585-\$ or US-5817548-\$ or US-5767003-\$ or US-6746942-\$ or US-6599788-\$ or US-6451631-\$ or US-6162667-\$ or US-6165875-\$ or US-6083801-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/05/19 11:32 |

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| L14 | 14 | ((US-20020121665-\$ or US-20060019474-\$ or US-20040087156-\$ or US-20050104125-\$ or US-20030003636-\$ or US-20020151115-\$ or US-20040203219-\$ or US-20050236379-\$ or US-20040067624-\$).did. or (US-5821135-\$ or US-6645454-\$ or US-6974731-\$ or US-6884699-\$ or US-6730550-\$ or US-6706568-\$ or US-5612251-\$ or US-5496768-\$ or US-6410368-\$ or US-6927109-\$ or US-6548370-\$ or US-6426245-\$ or US-6423585-\$ or US-5817548-\$ or US-5767003-\$ or US-6746942-\$ or US-6599788-\$ or US-6451631-\$ or US-6162667-\$ or US-6165875-\$ or US-6083801-\$).did.) and yag | US-PGPUB; USPAT | OR | OFF | 2006/05/19 11:56 |
| L15 | 14 | ((US-20020121665-\$ or US-20060019474-\$ or US-20040087156-\$ or US-20050104125-\$ or US-20030003636-\$ or US-20020151115-\$ or US-20040203219-\$ or US-20050236379-\$ or US-20040067624-\$).did. or (US-5821135-\$ or US-6645454-\$ or US-6974731-\$ or US-6884699-\$ or US-6730550-\$ or US-6706568-\$ or US-5612251-\$ or US-5496768-\$ or US-6410368-\$ or US-6927109-\$ or US-6548370-\$ or US-6426245-\$ or US-6423585-\$ or US-5817548-\$ or US-5767003-\$ or US-6746942-\$ or US-6599788-\$ or US-6451631-\$ or US-6162667-\$ or US-6165875-\$ or US-6083801-\$).did.) and (yag ylf) | US-PGPUB; USPAT | OR | OFF | 2006/05/19 11:56 |
| L16 | 3847 | (yag ylf)with harmonic | US-PGPUB; USPAT | OR | ON | 2006/05/19 11:57 |
| L17 | 3847 | (yag ylf) with harmonic | US-PGPUB; USPAT | OR | ON | 2006/05/19 12:02 |
| L18 | 314 | (yag ylf) with harmonic and recrystal\$ | US-PGPUB; USPAT | OR | ON | 2006/05/19 12:02 |
| L19 | 180 | (yag ylf) with harmonic and recrystal\$ | USPAT | OR | ON | 2006/05/19 12:02 |
| S1 | 264192 | laser | USPAT | OR | OFF | 2006/05/18 09:31 |
| S2 | 44622 | laser with (first above) and laser with (second below) | USPAT | OR | OFF | 2006/02/22 16:09 |

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| S3 | 2551 | "438"/\$.ccls. and laser with (first above) and laser with (second below) | USPAT | OR | OFF | 2006/02/22 16:16 |
| S4 | 161 | "438"/795-799.ccls. and laser with (first above) and laser with (second below) | USPAT | OR | OFF | 2006/02/22 16:21 |
| S5 | 99 | "438"/795-799.ccls. and laser with (first above) and laser with (second below) and amorphous | USPAT | OR | OFF | 2006/02/22 16:22 |
| S6 | 6 | "438"/795-799.ccls. and laser same (first same above) and laser same (second same below) and amorphous | USPAT | OR | OFF | 2006/02/22 16:23 |
| S7 | 23 | "438"/795-799.ccls. and laser same first same (over above) and laser same second same (below beneath under) and amorphous | USPAT | OR | OFF | 2006/02/23 09:25 |
| S8 | 45 | ("2354591" "4155779" "4234356" "4356384" "4436557" "4851363" "4880753").PN. OR ("5612251").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/22 17:20 |
| S9 | 11 | US-5643826-\$.DID. OR US-5923962-\$.DID. OR US-5543352-\$.DID. OR US-5612250-\$.DID. OR US-6426245-\$.DID. OR US-5953597-\$.DID. OR US-5612251-\$.DID. OR US-5767003-\$.DID. OR US-5953597-\$.DID. OR US-6246524-\$.DID. OR US-6248606-\$.DID. OR US-6380009-\$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/22 17:21 |
| S10 | 45 | ("2354591" "4155779" "4234356" "4356384" "4436557" "4851363" "4880753").PN. OR ("5612251").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/23 09:25 |
| S11 | 27 | "438"/795-799.ccls. and laser same first same (over above) and laser same second same (below beneath under) and amorphous | US-PGPUB | OR | ON | 2006/02/23 09:29 |
| S12 | 191 | "438"/\$.ccls. and laser same first same (over above) and laser same second same (below beneath under) and amorphous | US-PGPUB | OR | ON | 2006/02/23 09:29 |
| S13 | 376 | "438"/\$.ccls. and laser same first same (over above) and laser same second same (below beneath under) and amorphous | US-PGPUB; USPAT | OR | ON | 2006/02/23 09:30 |

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| S14 | 752 | "438"/\$.ccls. and laser same first same (direction over above) and laser same second same (below beneath under direction) and amorphous | US-PGPUB; USPAT | OR | ON | 2006/02/23 09:49 |
| S15 | 437 | "438"/\$.ccls. and laser with first and laser with second with (below beneath under direction backside) and amorphous | US-PGPUB; USPAT | OR | ON | 2006/02/23 10:13 |
| S16 | 9 | ("4341569" "5013670" "5358925" "5366926" "5407845").PN. OR ("5821135").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/23 10:03 |
| S17 | 1346 | "438"/\$.ccls. and laser with first and laser with second and amorphous | US-PGPUB; USPAT | OR | ON | 2006/02/23 10:14 |
| S18 | 316 | "438"/\$.ccls. and first adj laser and second adj laser and amorphous | US-PGPUB; USPAT | OR | ON | 2006/02/23 10:18 |
| S19 | 6 | ("6316338").PN. OR ("6451631").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/23 12:11 |
| S20 | 24 | (US-20050104125-\$ or US-20060019474-\$ or US-20050236379-\$ or US-20040203219-\$ or US-20040087156-\$ or US-20040067624-\$ or US-20020151115-\$).did. or (US-6927109-\$ or US-5612251-\$ or US-6410368-\$ or US-6706568-\$ or US-6974731-\$ or US-5767003-\$ or US-5817548-\$ or US-6423585-\$ or US-6548370-\$ or US-6730550-\$ or US-5821135-\$ or US-5496768-\$ or US-6451631-\$ or US-6645454-\$ or US-6884699-\$ or US-6599788-\$ or US-6746942-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/02/23 17:01 |

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| S21 | 0 | ((US-20050104125-\$ or US-20060019474-\$ or US-20050236379-\$ or US-20040203219-\$ or US-20040087156-\$ or US-20040067624-\$ or US-20020151115-\$).did. or (US-6927109-\$ or US-5612251-\$ or US-6410368-\$ or US-6706568-\$ or US-6974731-\$ or US-5767003-\$ or US-5817548-\$ or US-6423585-\$ or US-6548370-\$ or US-6730550-\$ or US-5821135-\$ or US-5496768-\$ or US-6451631-\$ or US-6645454-\$ or US-6884699-\$ or US-6599788-\$ or US-6746942-\$).did.) and metal with catal\$ | US-PGPUB; USPAT | OR | OFF | 2006/02/23 17:02 |
| S22 | 13 | ((US-20050104125-\$ or US-20060019474-\$ or US-20050236379-\$ or US-20040203219-\$ or US-20040087156-\$ or US-20040067624-\$ or US-20020151115-\$).did. or (US-6927109-\$ or US-5612251-\$ or US-6410368-\$ or US-6706568-\$ or US-6974731-\$ or US-5767003-\$ or US-5817548-\$ or US-6423585-\$ or US-6548370-\$ or US-6730550-\$ or US-5821135-\$ or US-5496768-\$ or US-6451631-\$ or US-6645454-\$ or US-6884699-\$ or US-6599788-\$ or US-6746942-\$).did.) and metal | US-PGPUB; USPAT | OR | OFF | 2006/02/23 17:02 |
| S23 | 6 | ((US-20050104125-\$ or US-20060019474-\$ or US-20050236379-\$ or US-20040203219-\$ or US-20040087156-\$ or US-20040067624-\$ or US-20020151115-\$).did. or (US-6927109-\$ or US-5612251-\$ or US-6410368-\$ or US-6706568-\$ or US-6974731-\$ or US-5767003-\$ or US-5817548-\$ or US-6423585-\$ or US-6548370-\$ or US-6730550-\$ or US-5821135-\$ or US-5496768-\$ or US-6451631-\$ or US-6645454-\$ or US-6884699-\$ or US-6599788-\$ or US-6746942-\$).did.) and metal same amorphous | US-PGPUB; USPAT | OR | OFF | 2006/02/23 17:14 |
| S24 | 6080 | "438"/\$.ccls. and metal same amorphous | US-PGPUB; USPAT | OR | OFF | 2006/02/23 17:14 |

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| S25 | 386 | "438"/\$.ccls. and metal with (promot\$ catal\$) with amorphous | US-PGPUB; USPAT | OR | OFF | 2006/02/23 17:15 |
| S26 | 350 | "438"/\$.ccls. and metal with (promot\$ catal\$) with amorphous and laser | US-PGPUB; USPAT | OR | OFF | 2006/02/23 17:15 |
| S27 | 193 | "438"/\$.ccls. and metal with (promot\$ catal\$) with amorphous and laser | USPAT | OR | OFF | 2006/02/24 09:37 |
| S28 | 21 | amorphous with crystalin\$ with silicon | USPAT | OR | OFF | 2006/02/24 09:37 |
| S29 | 21 | ("4001047" "4151008" "4482395" "4571486" "4643527" "5219786" "5278093" "5357365" "5612251" "5624851" "5643826" "5648277" "5683935" "5811327" "5817548" "5821135" "5840118" "5854096" "5923962" "5937282" "6083801").PN. OR ("6423585"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/17 23:23 |
| S30 | 12 | US-5643826-\$.DID. OR US-5923962-\$.DID. OR US-5543352-\$.DID. OR US-5612250-\$.DID. OR US-6426245-\$.DID. OR US-5953597-\$.DID. OR US-5612251-\$.DID. OR US-5767003-\$.DID. OR US-5953597-\$.DID. OR US-6020224-\$.DID. OR US-6246524-\$.DID. OR US-6248606-\$.DID. OR US-6380009-\$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/17 23:24 |
| S31 | 3868 | first same laser and second same laser and (polycrystal\$ crystal\$) with (si silicon) | USPAT | OR | OFF | 2006/05/18 09:32 |
| S32 | 1318 | first same laser and second same laser same (back beneath below under\$) and (polycrystal\$ crystal\$) with (si silicon) | USPAT | OR | ON | 2006/05/18 09:33 |
| S33 | 1359 | first same laser and second same laser same (back\$5 beneath below under\$) and (polycrystal\$ crystal\$) with (si silicon) | USPAT | OR | ON | 2006/05/18 09:37 |
| S34 | 744 | first same laser and second same laser same (back\$5 beneath below under\$) and (polycrystal\$ crystal\$) with (si silicon) same laser | USPAT | OR | ON | 2006/05/18 10:29 |

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| S35 | 610 | first same laser and second same laser same (back\$5 beneath below under\$) and (polycrystal\$ crystal\$) with (si silicon) same laser | US-PGPUB; EPO; JPO | OR | ON | 2006/05/18 10:29 |
| S36 | 26 | first same laser and second same laser same (back\$5 beneath below under\$) and (polycrystal\$ crystal\$) with (si silicon) same laser | EPO; JPO | OR | ON | 2006/05/18 10:32 |
| S37 | 584 | first same laser and second same laser same (back\$5 beneath below under\$) and (polycrystal\$ crystal\$) with (si silicon) same laser | US-PGPUB | OR | ON | 2006/05/18 10:36 |
| S38 | 115 | metal adj induc\$ adj crystal\$ | USPAT | OR | OFF | 2006/05/18 15:02 |